

Amendments to the Claims

1. **(Previously Presented)** An inkjet ink set comprising:
a first ink comprising a self- dispersing pigment colorant dispersed in a first aqueous vehicle; and
a fixing fluid comprising a soluble copper salt in a second aqueous vehicle,
wherein the soluble copper salt is divalent and is selected from the group consisting of copper nitrate, copper sulfate, and copper acetate and
wherein the first ink further comprises a soluble polymer binder.
2. **(Canceled)**
3. **(Previously Presented)** The ink set of claim 1 wherein the soluble polymer binder is a substantially linear, anionic polymer having a number average molecular weight in the range of 1,000 to 20,000.
4. **(Canceled)**
5. **(Previously Presented)** The ink set of claim 1, further comprising at least four differently colored aqueous inks, at least one of the colored inks is the first ink.
6. **(Previously Presented)** The ink set of claim 5, wherein the colorants in the colored aqueous inks comprise pigments.
7. **(Previously Presented)** The ink set of claim 1, wherein the soluble copper salt in the fixing fluid is present at a level of at least 0.05 mole/L.
8. **(Original)** The ink set of claim 1, wherein the self-dispersing pigment in said first ink is self-dispersing carbon black pigment comprising anionic hydrophilic moieties.
9. **(Previously Presented)** The ink set of claim 8, wherein the anionic hydrophilic moieties on the self-dispersing carbon black pigment are primarily carboxyl groups.

10. (Canceled)

11. (Canceled)

12. (Canceled)

13. (Canceled)

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15. (Canceled)

16. (Canceled)

17. (Canceled)

18. (Canceled)

19. (Canceled)

20. (Canceled)

21. (Previously Presented) An inkjet ink set comprising:

a first ink comprising a self- dispersing pigment colorant dispersed in a first aqueous vehicle; and

a fixing fluid comprising a soluble copper salt in a second aqueous vehicle,

wherein the first ink further comprises an effective amount of calcium cation and

wherein the soluble copper salt of the fixing fluid is divalent and is selected from the group consisting of copper nitrate, copper sulfate, and copper acetate.

22. (Previously Presented) The ink set of claim 21, further comprising at least four differently colored aqueous inks, at least one of the colored inks is the first ink.

23. (Previously Presented) The ink set of claim 22, wherein the colorants in the colored aqueous inks comprise pigments.

24. (Previously Presented) The ink set of claim 21, wherein the soluble copper in the fixing fluid is present at a level of at least 0.05 mole/L.

25. (Previously Presented) The ink set of claim 21, wherein the self-dispersing pigment in said first ink is self-dispersing carbon black pigment comprising anionic hydrophilic moieties.

26. **(Previously Presented)** The ink set of claim 25, wherein the anionic hydrophilic moieties on the self-dispersing carbon black pigment are primarily carboxyl groups.

27. **(Previously Presented)** An inkjet ink set comprising:

a first ink comprising a self-dispersing pigment colorant dispersed in a first aqueous vehicle; and

a fixing fluid comprising a soluble copper salt in a second aqueous vehicle, wherein the soluble copper salt is divalent and is selected from the group consisting of copper nitrate, copper sulfate, and copper acetate; and

wherein the first ink further comprises a soluble polymer binder and an effective amount of calcium cation.

28. **(Previously Presented)** The ink set of claim 27, further comprising at least four differently colored aqueous inks, at least one of the colored inks is the first ink.

29. **(Previously Presented)** The ink set of claim 28, where the colorants in the colored aqueous inks comprise pigments.

30. **(Previously Presented)** The ink set of claim 27, wherein the soluble copper in the fixing fluid is present at a level of at least 0.05 mole/L.

31. **(Previously Presented)** The ink set of claim 27, wherein the soluble polymer binder is a substantially linear, anionic polymer having a number average molecular weight in the range of 1,000 to 20,000.

32. **(Previously Presented)** The ink set of claim 27, wherein the self-dispersing pigment in said first ink is self-dispersing carbon black pigment comprising anionic hydrophilic moieties.

33. **(Previously Presented)** The ink set of claim 32, wherein the anionic hydrophilic moieties on the self-dispersing carbon black pigment are primarily carboxyl groups.

34 **(New)** The ink set of claim 21, where the effective amount of calcium cation is from 10 ppm to 200 ppm.

35 **(New)** The ink set of claim 27, where the effective amount of calcium cation is from 10 ppm to 200 ppm.

36. **(New)** The ink set of claim 3 where the linear, anionic polymer have ionizable acid groups and the acid content is from 0.65 to 2.9 milliequivalents per gram of polymer.

37. **(New)** The ink set of claim 3 where the linear, anionic polymer have ionizable acid groups and the acid content is from 0.90 to 1.75 milliequivalents per gram of polymer.

38. **(New)** The ink set of claim 31 where the linear, anionic polymer have ionizable acid groups and the acid content is from 0.65 to 2.9 milliequivalents per gram of polymer.

39. **(New)** The ink set of claim 31 where the linear, anionic polymer have ionizable acid groups and the acid content is from 0.90 to 1.75 milliequivalents per gram of polymer.